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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,967	11/21/2003		George Michael Khoury	1089.0100 3581	
34170	7590	05/21/2004		EXAM	INER
GOLD & R	IZVI, P. <i>A</i>	۸.	SWINEHART, EDWIN L		
600 N. PINE SUITE 450	ISLAND	ROAD	ART UNIT	PAPER NUMBER	
PLANTATIO	ON, FL 3	33324-1311	3617		

DATE MAILED: 05/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/719,967	KHOURY ET AL.					
Office Action Summary	Examin r	Art Unit					
	Ed Swinehart	3617					
Th MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on							
2a) ☐ This action is FINAL . 2b) ☑ Thi	•						
3) Since this application is in condition for allowed	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 49	53 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-20 is/are pending in the application	n.						
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
·	S)⊠ Claim(s) <u>1-14 and 18</u> is/are rejected.						
7) Claim(s) 15-17,19 and 20 is/are objected to.							
8) Claim(s) are subject to restriction and/	or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examin	er.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)	A\ \ \ Internitoria \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	(PTO 413)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:						

DETAILED ACTION

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4,10,12 are rejected under 35 U.S.C. 102(b) as being anticipated by Chippas.

Chippas discloses the claimed invention, including an elongated hitch bar having a hitch coupling at each end. Each hitch coupling engages a hitch "catch", one on dock (or boat) and the other on boat. A locking mechanism is provided on each end for closing the coupling after engagement with the catch.

Re "hitch coupler", such fails to positively recite any specific structure and/or arrangement so as to define over the couplers of Chippas.

3. Claims 1-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Heydolph.

Heydolph discloses the claimed invention, including housings for receiving the boat and dock attached elements **42**, and an elongated hitch bar positioned thereinbetween.

Re claim 6, rotatable locking mechanisms **58** are provided.

4. Claim 18 is rejected under 35 U.S.C. 102(b) as being anticipated by Billings.

Billings discloses the claimed invention, including housings **14,15**, and hitch catches **32** having a rope groove beneath the cleat horns.

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5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claim 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Heydolph.

Heydolph fails to disclose a lock handle, however such fails to define over a wrench that would be used to tighten the locks.

It would have been obvious to one of ordinary skill in the art at the time of the invention to employ a wrench as is known in the art to tighten the locks of Heydolph.

- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ed Swinehart whose telephone number is 703-308-2566. The examiner can normally be reached on Monday through Thursday 6:30 am to 2:00 pm..
- 8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 3617